

**I CLAIM:**

1. A radiation tube structure being a mental tube formed with lengthwise grooves and circular grooves along an internal wall of said tube, said lengthwise grooves and circular grooves forming crossing heat dissipation grooves.
- 5        2. The radiation tube structure, as recited in claim 1, wherein said circular grooves are formed in a spiral shape within said tube.
3. The radiation tube structure, as recited in claim 1, wherein said circular grooves are formed in circular and independent with each other.
- 10       4. A radiation tube structure being a mental tube formed with net grooves along an internal wall of said tube to form crossing heat dissipation grooves.